

**The Commonwealth of Massachusetts
Department of State Police
305 South Street, Jamaica Plain, MA 02130
617-983-6622**

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

MARY ELIZABETH HEFFERNAN
SECRETARY

COLONEL TIMOTHY P. ALBEN
SUPERINTENDENT

07/26/12

Eric Christofferson
Assistant United States Attorney

AUSA Christofferson,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Analysis sheets with chemist's hand notations and test results.
3. GC/MS analytical data for sample #'s [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett
Chemist II
Drug Analysis Lab
(617) 983-6632

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute

Boston Drug Laboratory
Tel (617) 983-6622
Fax (617) 983-6625

Amherst Drug Laboratory
Tel (413) 545-2601
Fax (413) 545-2608

Boston Hours

8:00 – 11:00
2:00 – 4:00

Amherst Hours

9:00 – 12:00
1:00 – 3:00

DRUG RECEIPT

City or Department: Boston Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: PO white

Defendant(s) Name (last, first, initial):
[REDACTED]

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight Lab Number

9PB/SUB

9.66g

7PB/SUB

12.20g

8PB/SUB

12.32g

1PB/SUB

14.15g

1PB/SUB

9.58g

Heat sealed + initialed ✓

Received by:

ELO

Date:

7-20-12

DRUG POWDER ANALYSIS FORM

SAMPLE

AGENCY

Boston

ANALYST

KAC

No. of samples tested: 3

Evidence Wt.

OK

PHYSICAL DESCRIPTION: Initiated & Sealed by ASD
Gross Wt (9): 2.8673g

9 pbs containing an off-white chunky substance
- 1 pb is sealed & marked w/ "X"
- analyzed pb marked w/ "X" & 2 additional pbs

Gross Wt (): _____

Pkg. Wt:

Net Wt: 1.4427g

PRELIMINARY TESTS

Spot Tests

3 Cobalt Thiocyanate lit + blue
3 Marquis _____
3 Froehde's _____
3 Mecke's _____

Microcrystalline Tests

3 Gold Chloride +
3 TLTA lit +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

7/23/12

GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

MS OPERATOR

KAC

DATE

7/24/1260723125

Revised 7/2005

Folk_OIG_PRR_065083

Sample #: B11-U355R

samples tested: 3

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	1.6188g	0.8666g	0.1532g	26			
2	0.2527g	0.0905g	0.1622g	27			
3	0.2642g	0.0918g	0.1655g	28			
4				29			
5			0.1809g	30			
6			0.1663g	31			
7			1.4427g	32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

1 \rightarrow 0.0021g

2 \rightarrow 0.0029g

3 \rightarrow 0.0028g

amt in vials
used

Sample

samples tested: 3

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	1.0335g	0.8805g	0.1530g	26			
2	0.2390g	0.0871g	0.1519g	27			
3	0.2240g	0.1153g	0.1087g	28			
4				29			
Total			0.4136g	30			
3			0.1378g	31			
X7			0.9650g	32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

$$1 = 0.0019g$$

$$2 = 0.0028g$$

$$3 = 0.0031g$$

amt
used in vials

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston

ANALYST

KAC

No. of samples tested: 3

Evidence Wt.

OK

PHYSICAL DESCRIPTION: Initiated & Sealed by ASD Gross Wt (8): 2.4608g

Gross Wt ():

Pkg. Wt:

Net Wt: 1.6386g

8 pbs containing an

off-white chunky substance

- 1 pb marked w/ an "X" & Sealed

- analyzed pb marked w/ "X" & 2 additional pbs

PRELIMINARY TESTSSpot Tests

3

Cobalt Thiocyanate H⁺ + blue

3

Marquis -

3

Froehde's -

3

Mecke's -Microcrystalline Tests

3

Gold Chloride -

3

TLTA H⁺ +OTHER TESTSPRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

7/23/12

GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

MS OPERATOR

KAC

DATE

7/24/12

G072312-S

Revised 7/2005

Folk_OIG_PRR_065087

Sample

samples tested: 3

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.9559g	0.8436g	0.1123g	26			
2	0.2114g	0.0834g	0.1280g	27			
3	0.2595g	0.1103g	0.1492g	28			
4				29			
5			0.3845g	30			
6			0.1298g	31			
7			1.0386g	32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

1-70.0030g
2-70.0028g
3-70.0022g

amt in
Used
Vial

DRUG POWDER ANALYSIS FORM

SAMPLE

AGENCY

Boston

ANALYST

KAC

No. of samples tested:

1

Evidence Wt.

OK

PHYSICAL DESCRIPTION: Initiated + Sealed by ASD
1 Sealed pb marked w/ an "X"
Containing a tan Chunky
Substance

Gross Wt (): 5.9177g
Gross Wt ():
Pkg. Wt: 1.0259g
Net Wt: 4.8918g
amt used in vial = 0.6190g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate () + blue
Marquis + purple
Froehde's + purple
Mecke's + green

Microcrystalline Tests

Gold Chloride _____
TLTA () _____

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS

Hematin

DATE

7/23/12

GC/MS CONFIRMATORY TEST

RESULTS

Hematin

MS OPERATOR

KAC

DATE

7/24/12

60723125

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston

ANALYST

KAC

No. of samples tested: 1

Evidence Wt

OK

PHYSICAL DESCRIPTION: initialed + Sealed by ASD
Gross Wt (): 1.0774g

Sealed pb. marked w/ an "X"
Containing tan powder

Gross Wt ():

Pkg. Wt: 1.0082g

Net Wt: 0.0692g

amt used in vial =
0.0139g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate () + blue
Marquis () + purple
Froehde's () + purple
Mecke's () + green

Microcrystalline Tests

Gold Chloride _____

TLTA ()

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS

Heroin

DATE

7/23/12

GC/MS CONFIRMATORY TEST

RESULTS

Heroin

MS
OPERATOR

KAC

DATE

7/24/12

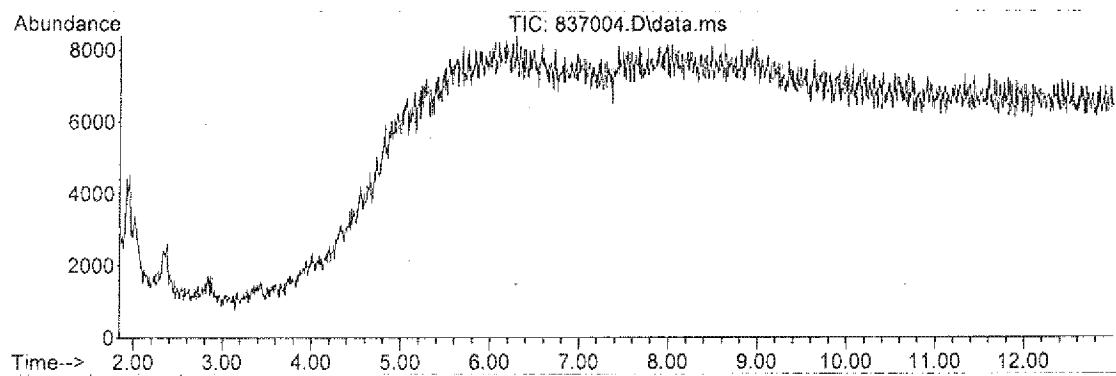
60723125

Revised 7/2005

Folk_OIG_PRR_065090

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837004.D
Operator :
Date Acquired : 23 Jul 2012 13:20
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

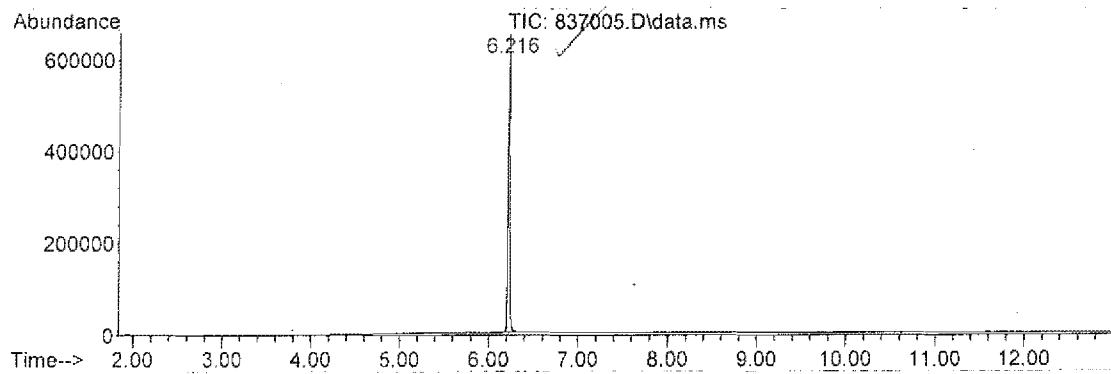


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837005.D
Operator :
Date Acquired : 23 Jul 2012 13:35
Sample Name : HEROIN STD✓
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



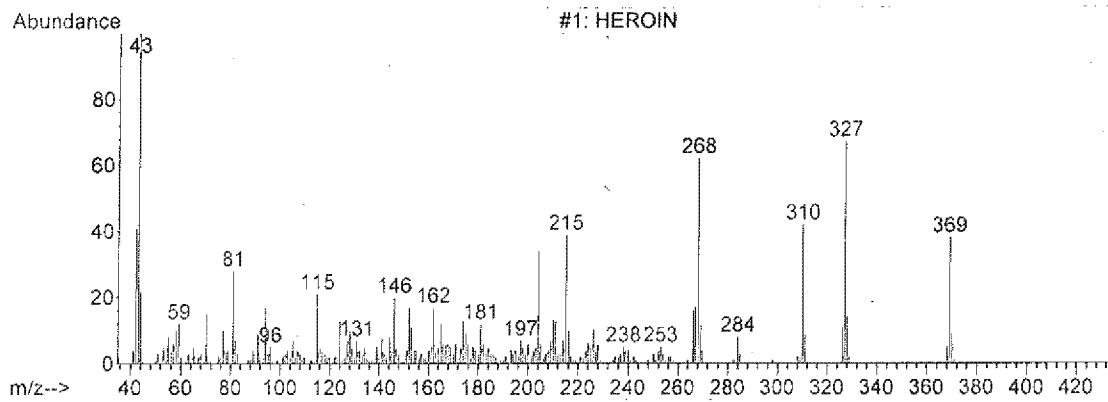
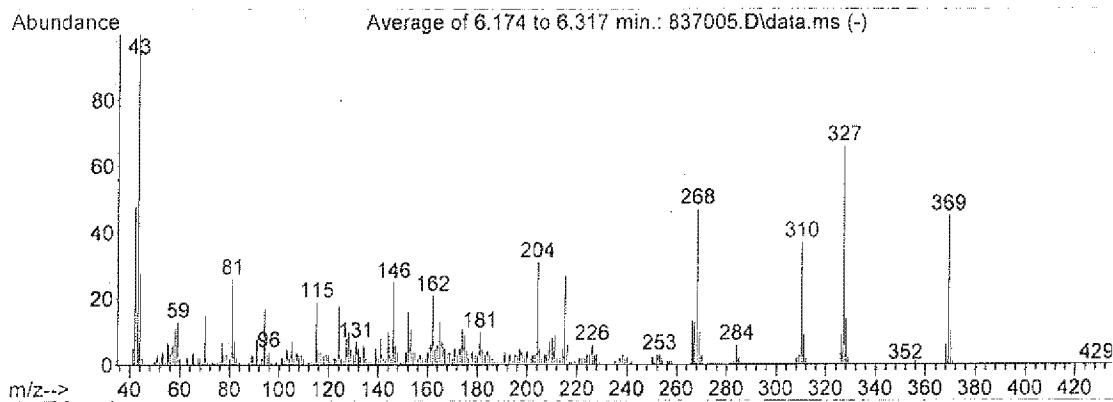
Ret. Time	Area	Area %	Ratio %
6.216	867657	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837005.D
Operator :
Date Acquired : 23 Jul 2012 13:35
Sample Name : HEROIN STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

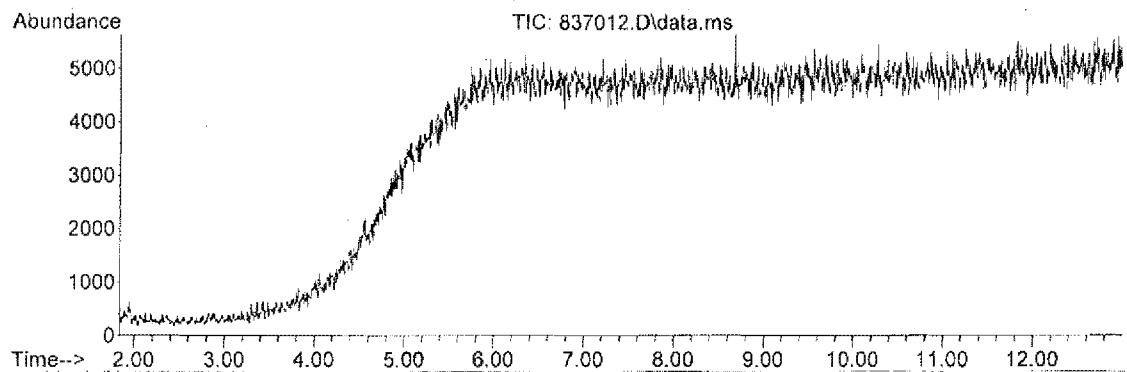
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.22	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837012.D
Operator :
Date Acquired : 23 Jul 2012 15:20
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

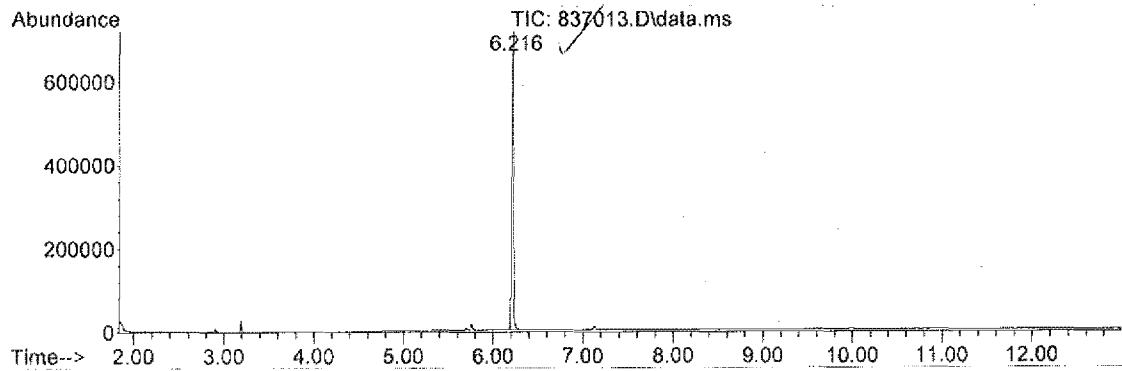


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837013.D
Operator :
Date Acquired : 23 Jul 2012 15:35
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.216	921542	100.00	100.00

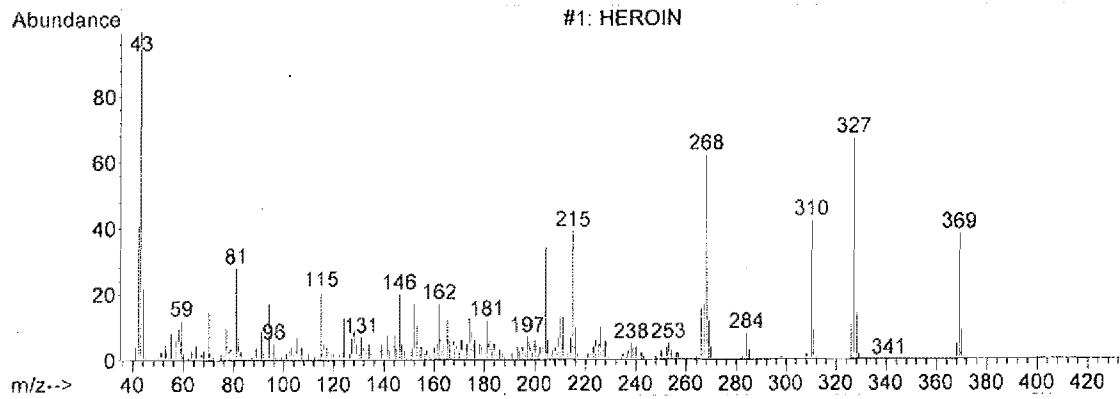
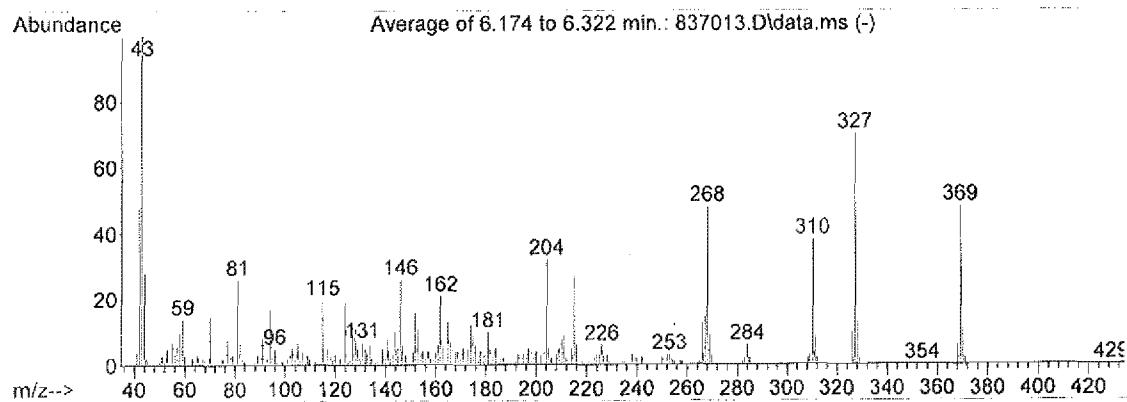
Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837013.D
 Operator :
 Date Acquired : 23 Jul 2012 15:35
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 13
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

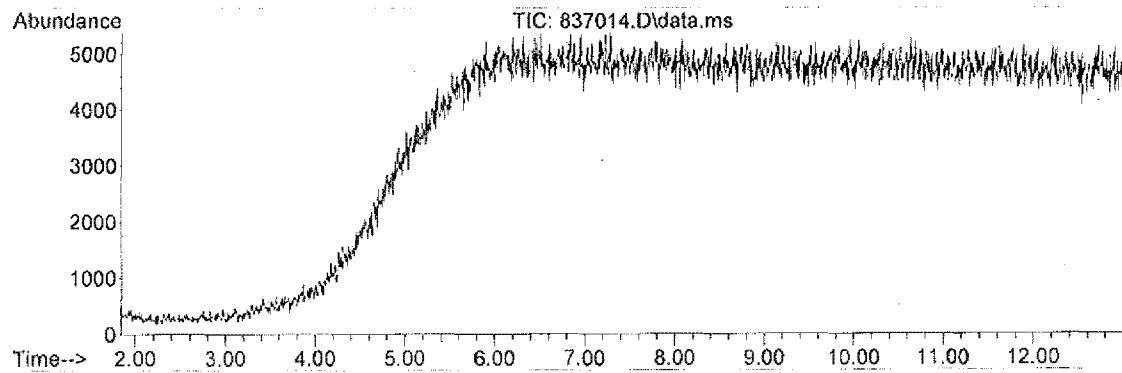
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.22	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837014.D
Operator :
Date Acquired : 23 Jul 2012 15:51
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

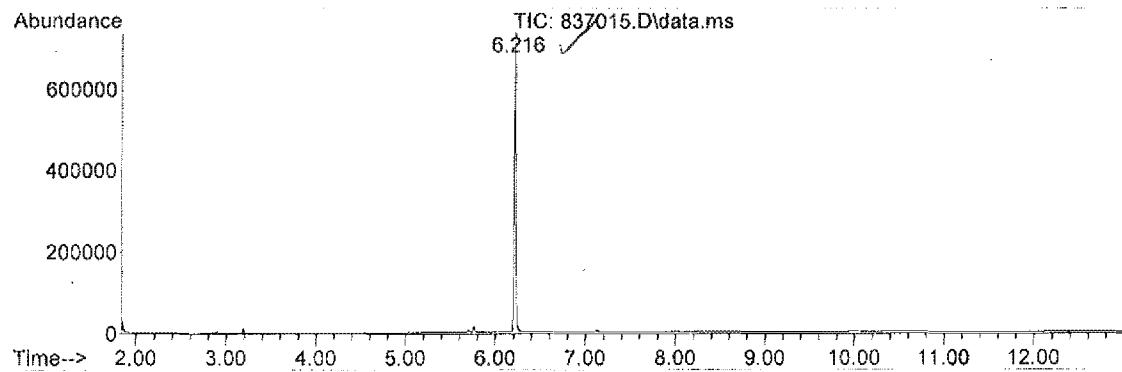


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837015.D
Operator :
Date Acquired : 23 Jul 2012 16:07
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 15
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.216	953786	100.00	100.00

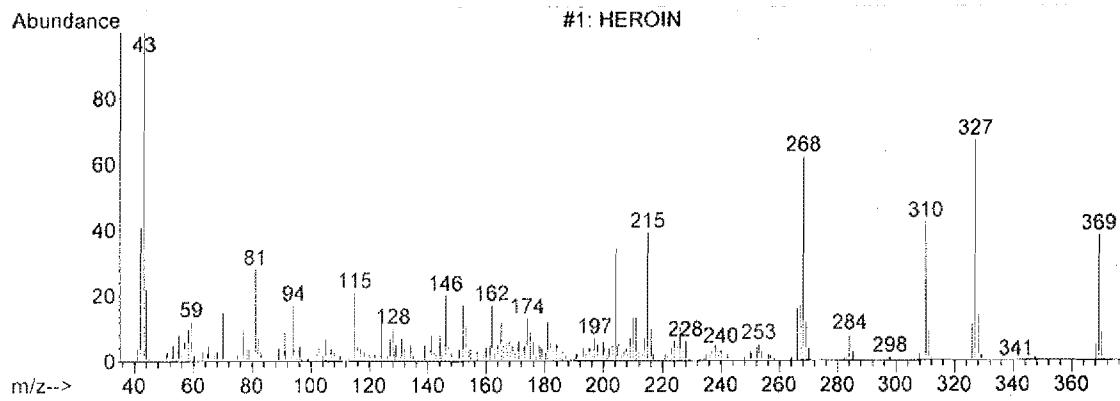
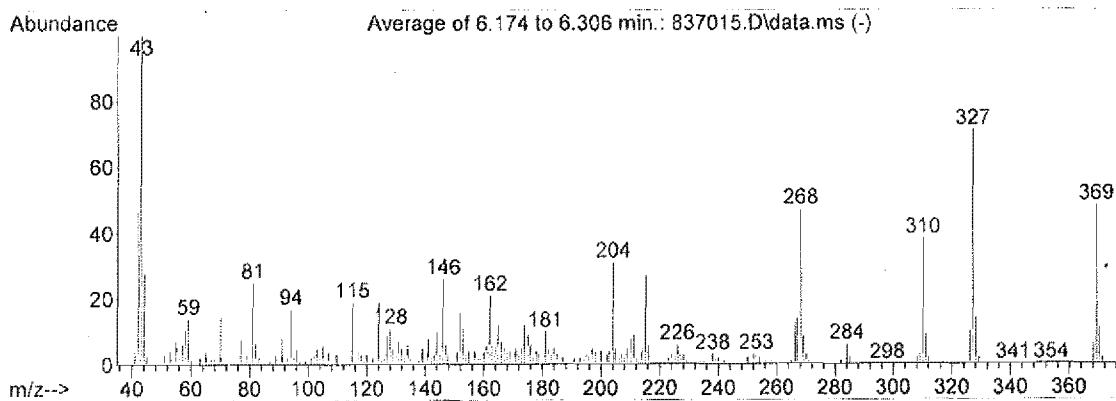
Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837015.D
Operator :
Date Acquired : 23 Jul 2012 16:07
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 15
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

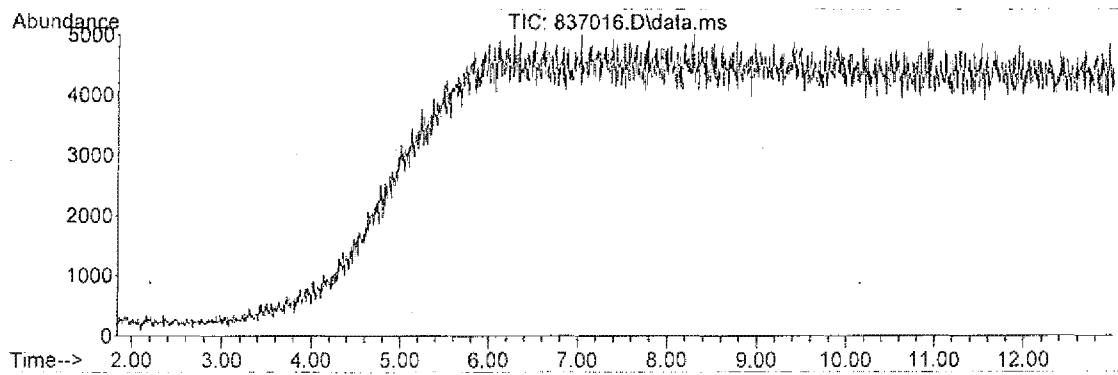
PK#	RT	Library/ID	CAS#	Qual
1	6.22	C:\Database\SLI.L HEROIN	000561-27-3	94



Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837016.D
Operator :
Date Acquired : 23 Jul 2012 16:22
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



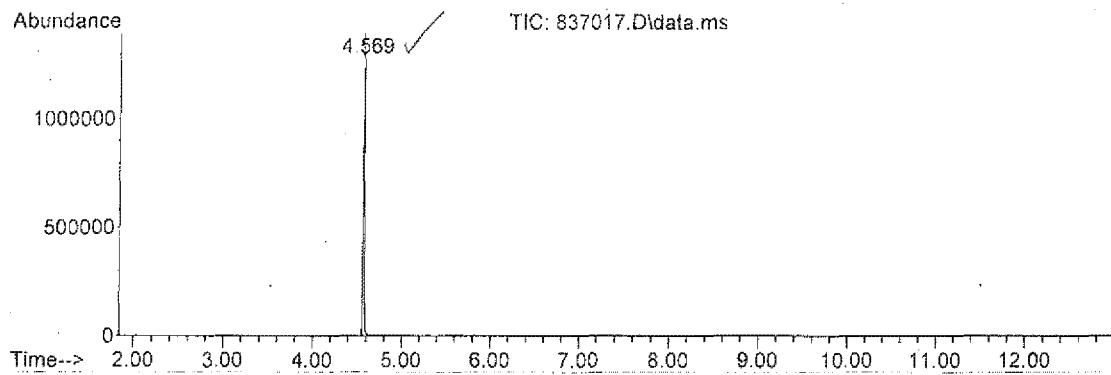
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837017.D
Operator :
Date Acquired : 23 Jul 2012 16:38
Sample Name : COCAINE STD ✓
Submitted by :
Vial Number : 17
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1315081	100.00	100.00

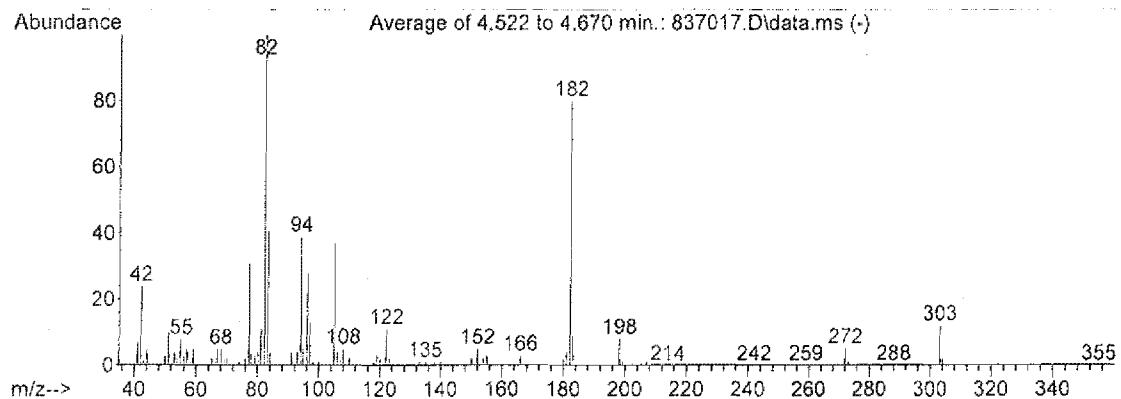
Area Percent / Library Search Report

Information from Data File:

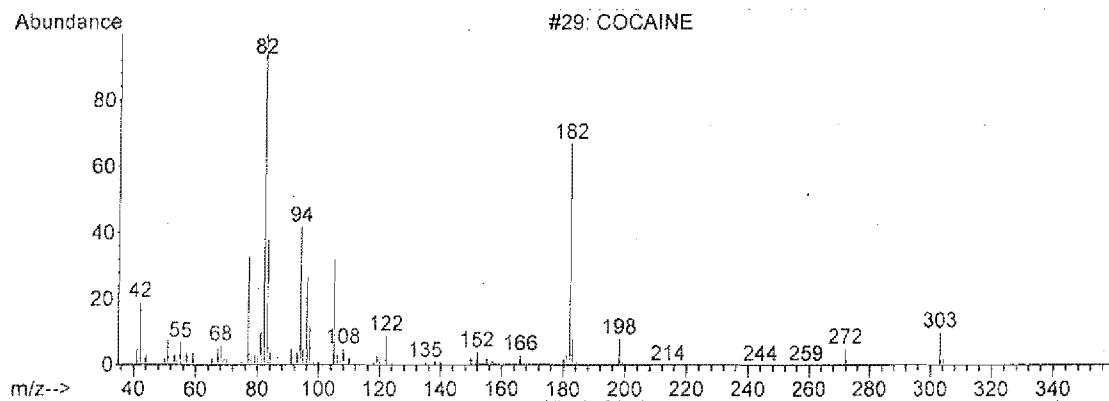
File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837017.D
 Operator :
 Date Acquired : 23 Jul 2012 16:38
 Sample Name : COCAINE STD
 Submitted by :
 Vial Number : 17
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99

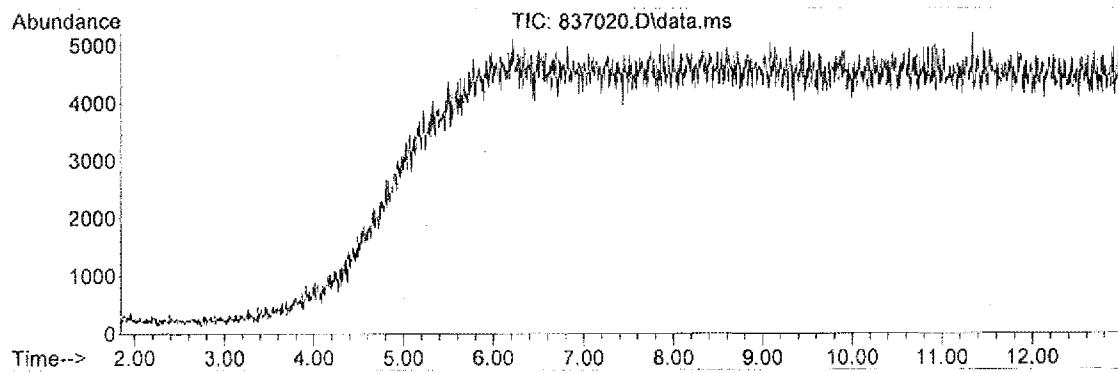


✓



Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837020.D
Operator :
Date Acquired : 23 Jul 2012 17:25
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



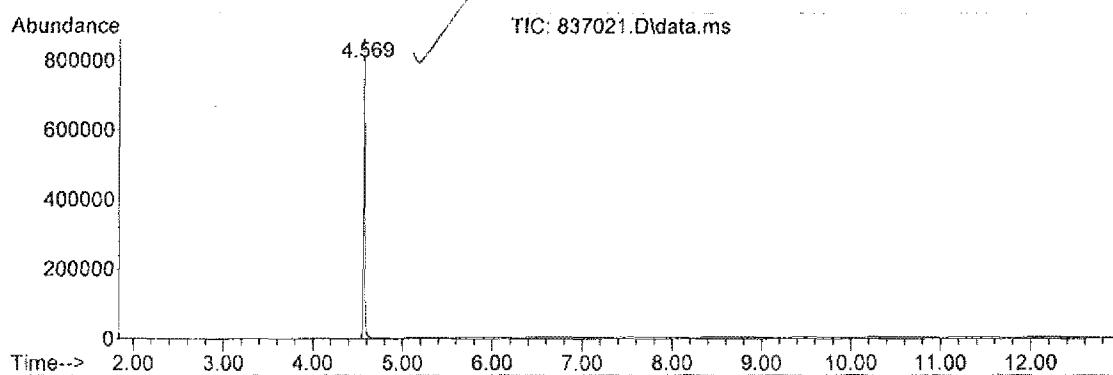
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837021.D
Operator :
Date Acquired : 23 Jul 2012 17:40
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 21
AcquisitionMeth: DRUGS.M
Integrator : RTE



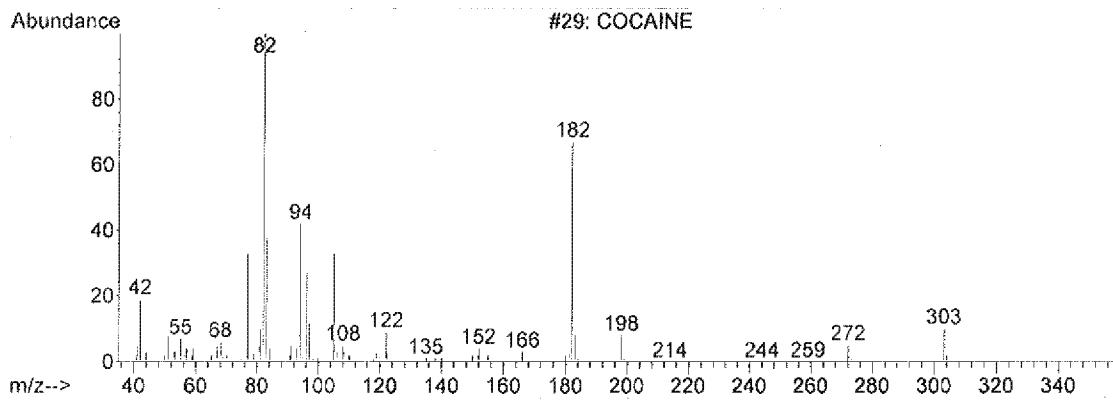
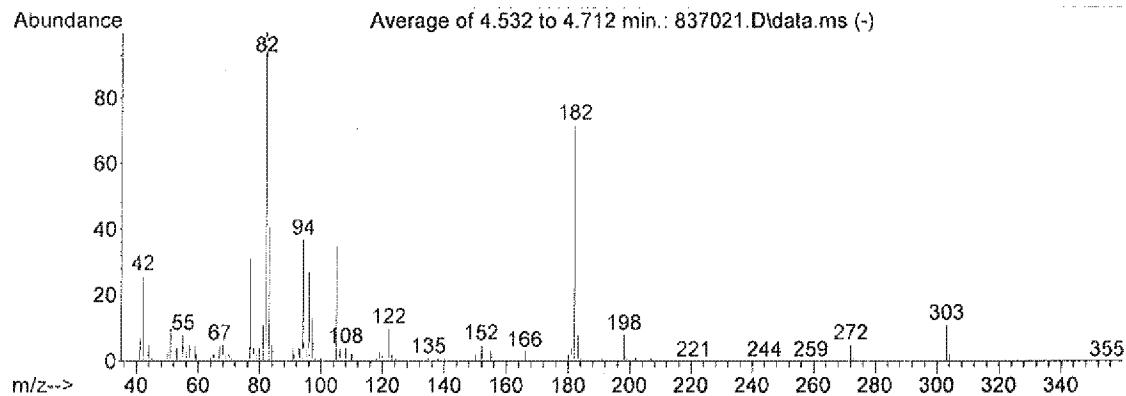
Ret. Time	Area	Area %	Ratio %
4.569	839719	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837021.D
Operator :
Date Acquired : 23 Jul 2012 17:40
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 21
AcquisitionMeth: DRUGS.M
Integrator : RTE

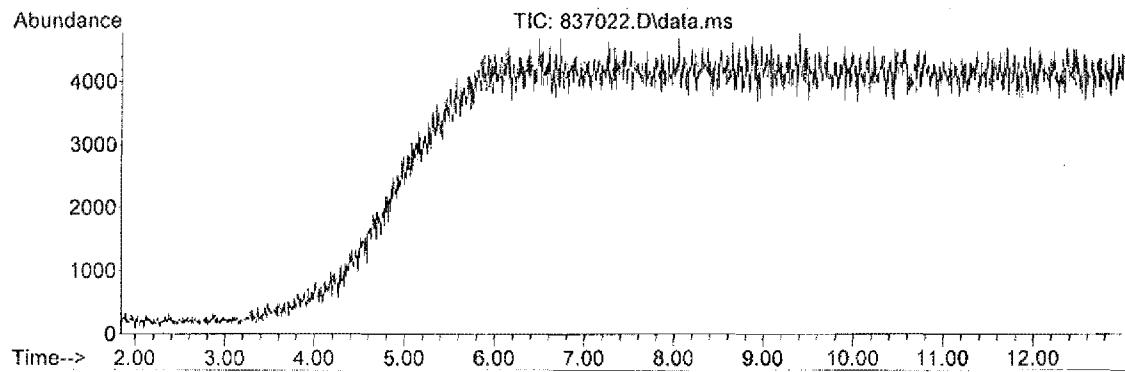
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837022.D
Operator :
Date Acquired : 23 Jul 2012 17:56
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



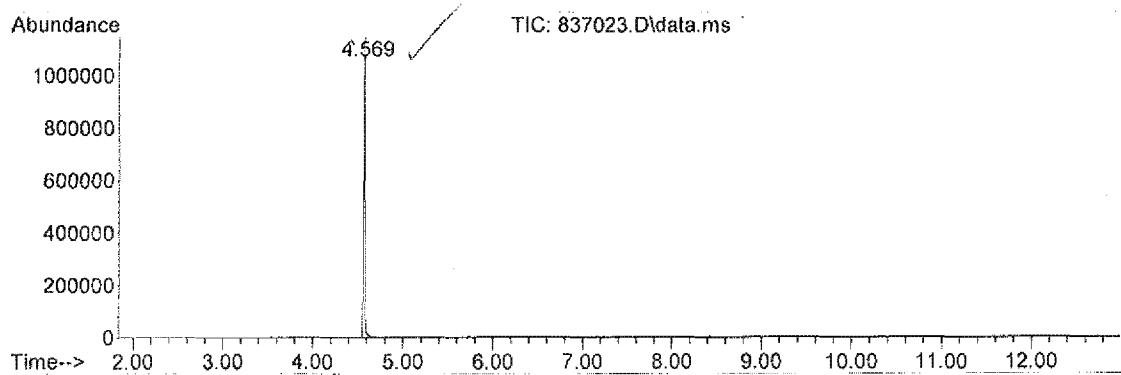
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837023.D
Operator :
Date Acquired : 23 Jul 2012 18/12
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 23
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1141415	100.00	100.00

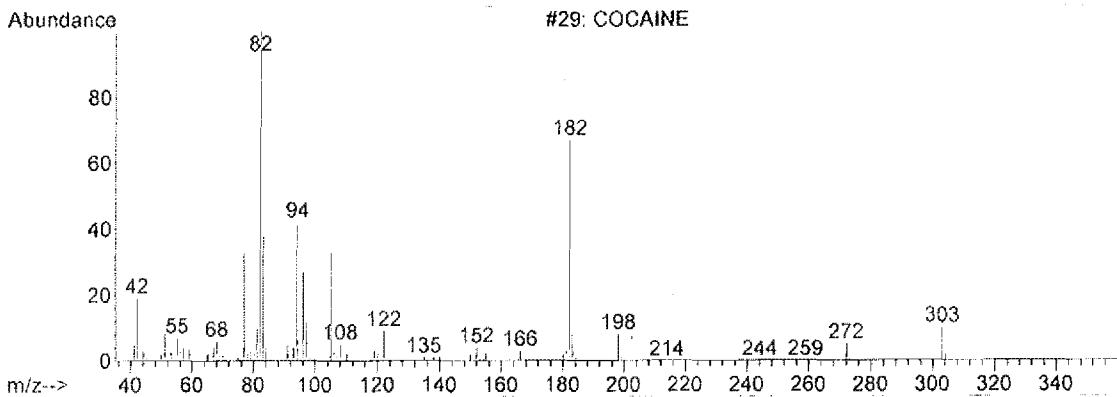
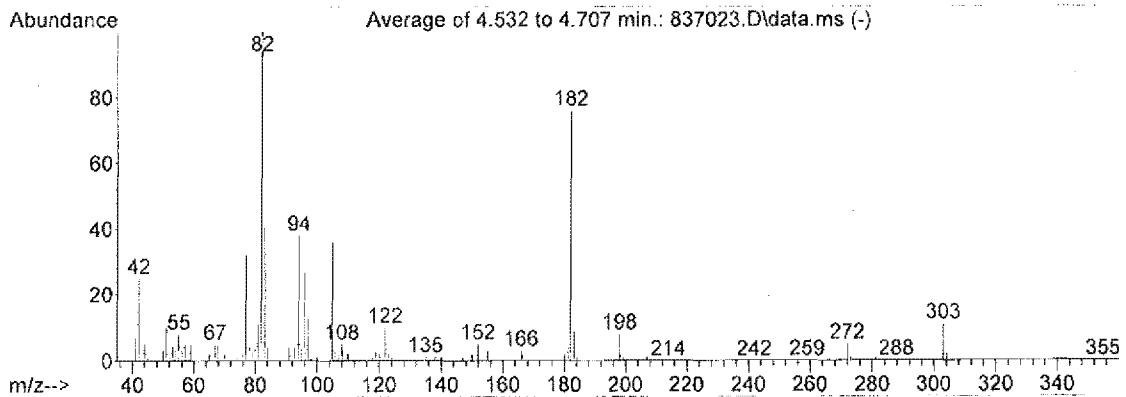
Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837023.D
 Operator :
 Date Acquired : 23 Jul 2012 18:12
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 23
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

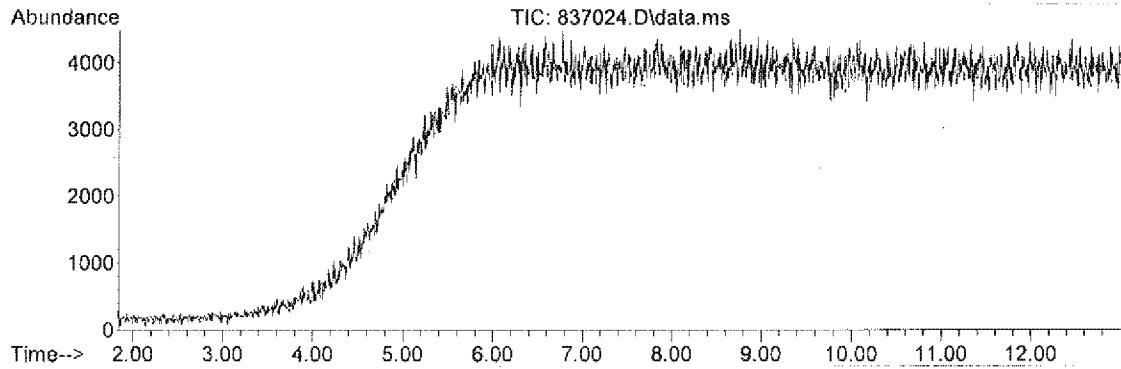
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837024.D
Operator :
Date Acquired : 23 Jul 2012 18:28
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



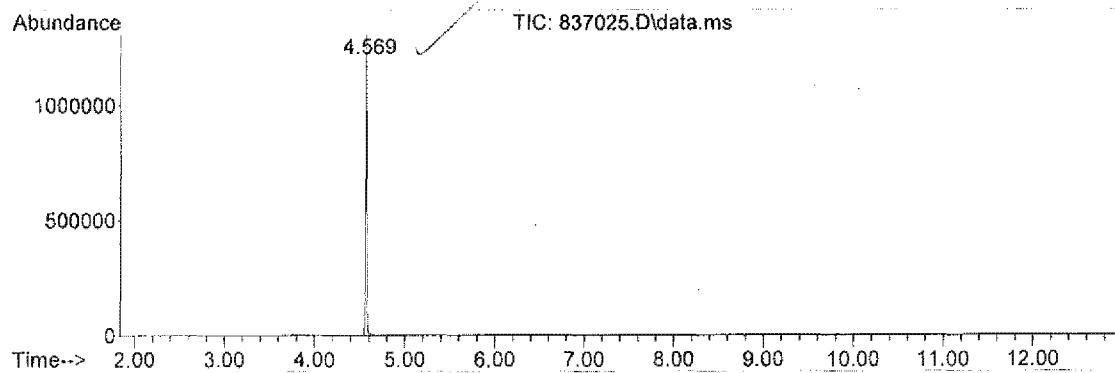
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837025.D
Operator :
Date Acquired : 23 Jul 2012 18:43
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE



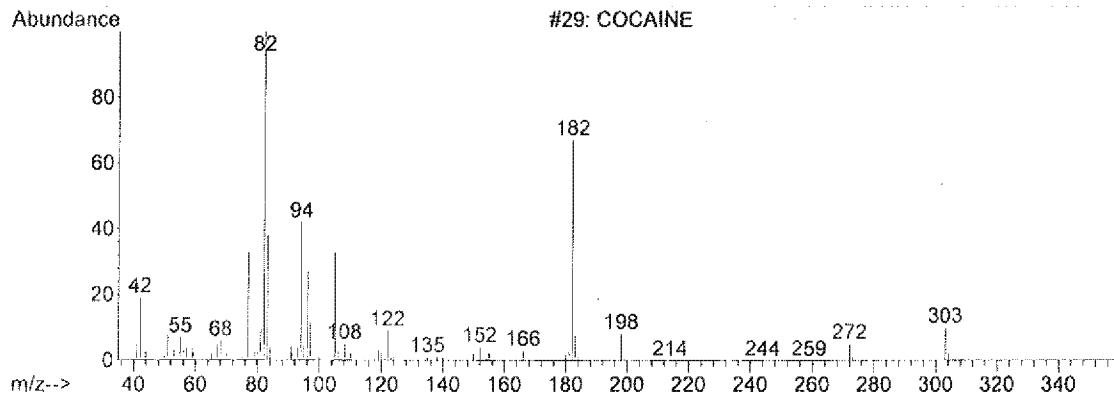
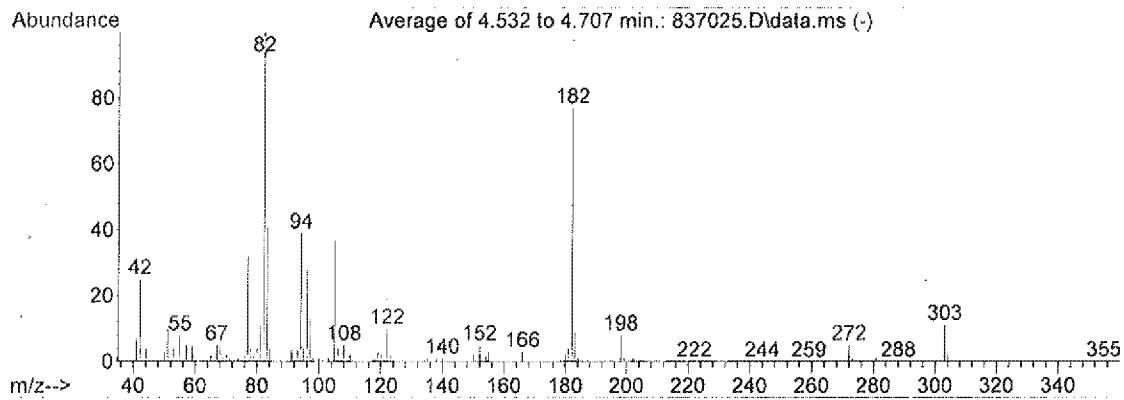
Ret. Time	Area	Area %	Ratio %
4.569	1263206	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837025.D
Operator :
Date Acquired : 23 Jul 2012 18:43
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE

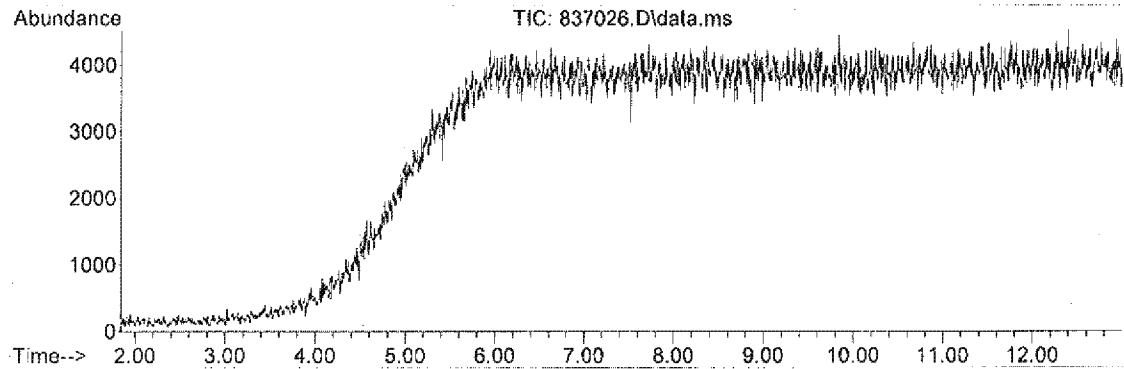
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837026.D
Operator :
Date Acquired : 23 Jul 2012 18:59
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

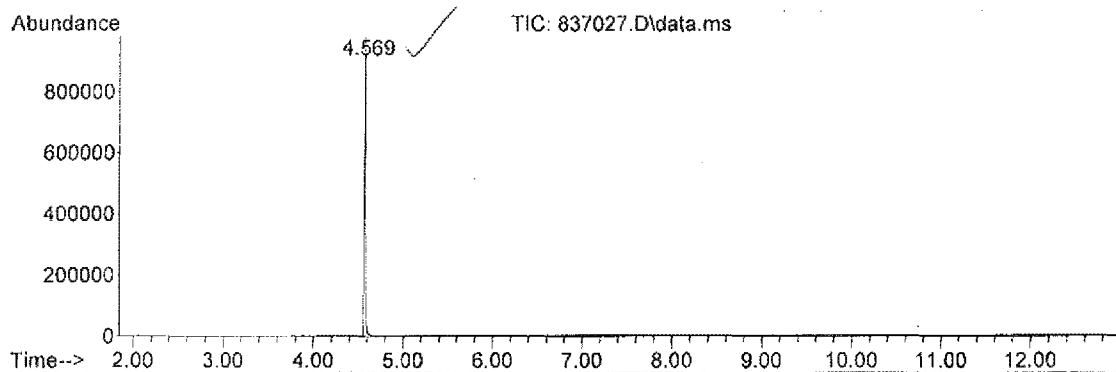


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837027.D
Operator :
Date Acquired : 23 Jul 2012 19:15
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 27
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	915341	100.00	100.00

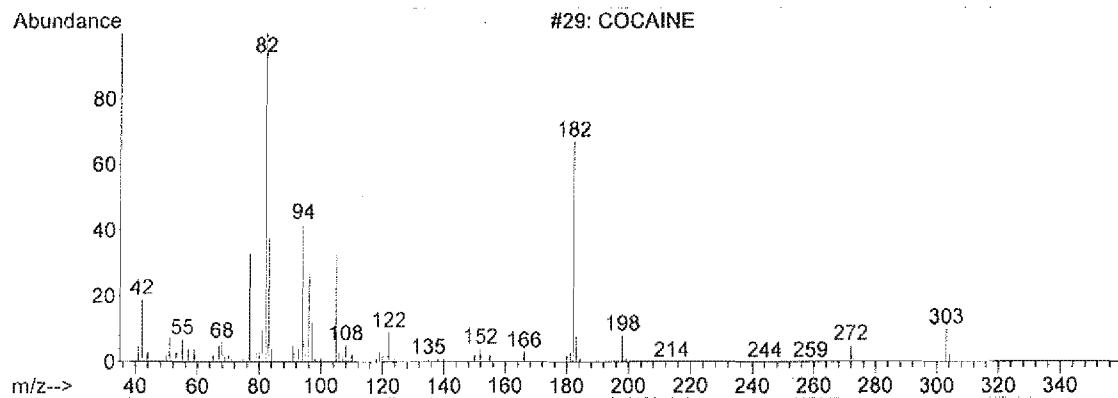
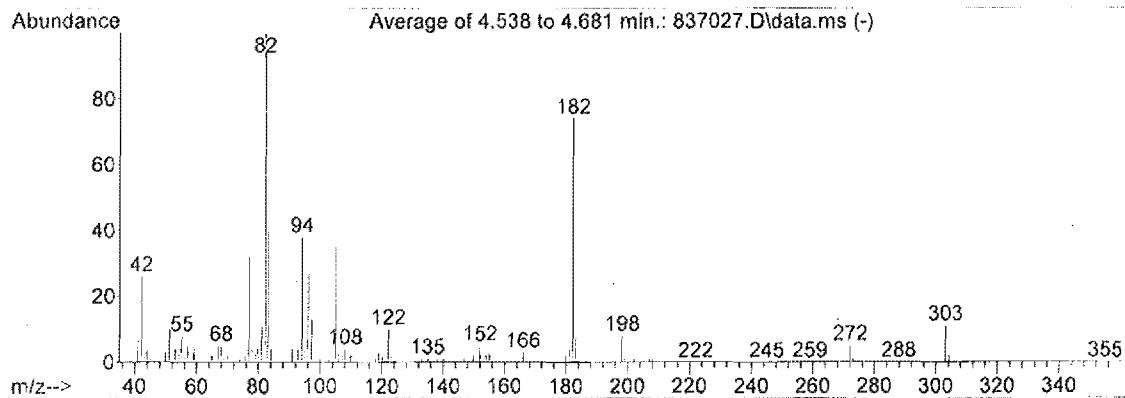
Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837027.D
 Operator :
 Date Acquired : 23 Jul 2012 19:15
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 27
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

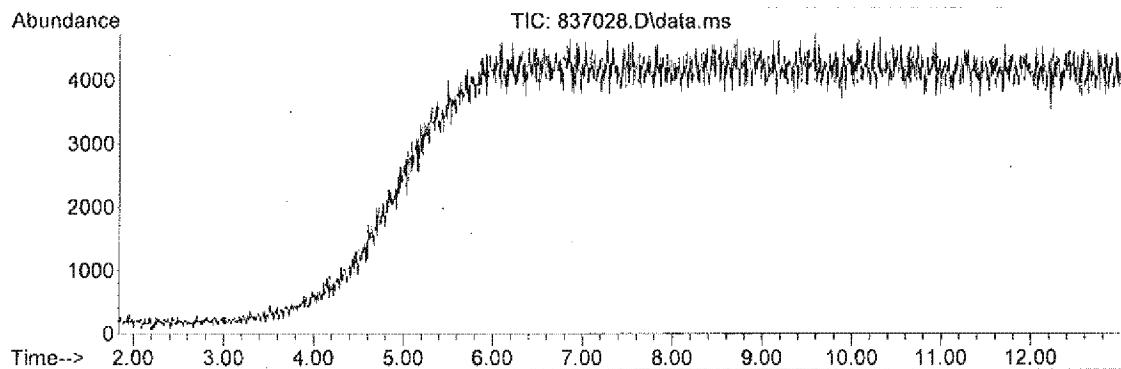
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837028.D
Operator :
Date Acquired : 23 Jul 2012 19:30
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



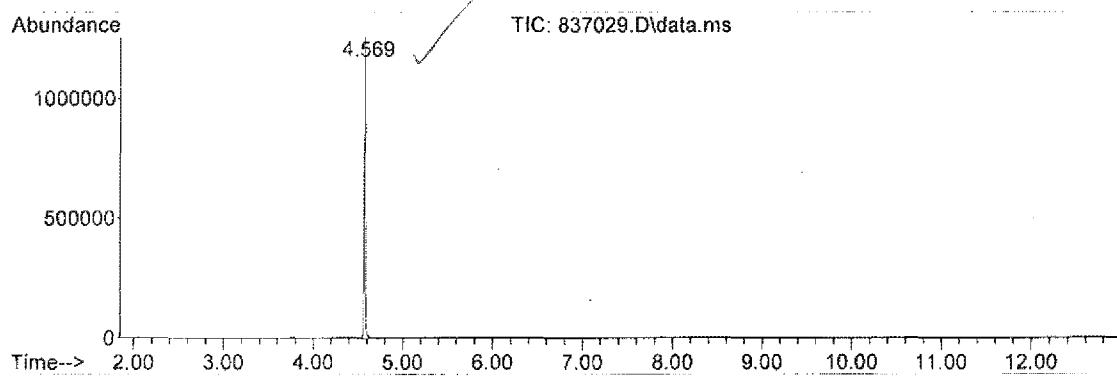
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837029.D
Operator :
Date Acquired : 23 Jul 2012 19:46
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 29
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1214922	100.00	100.00

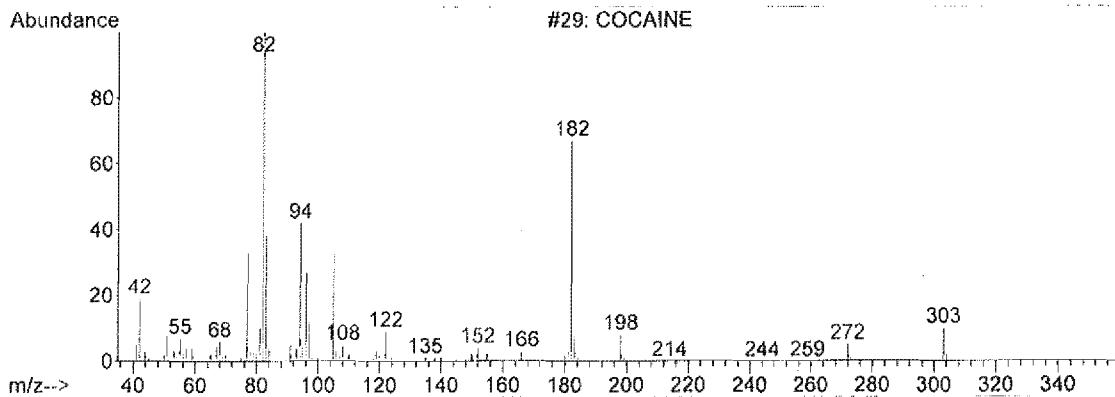
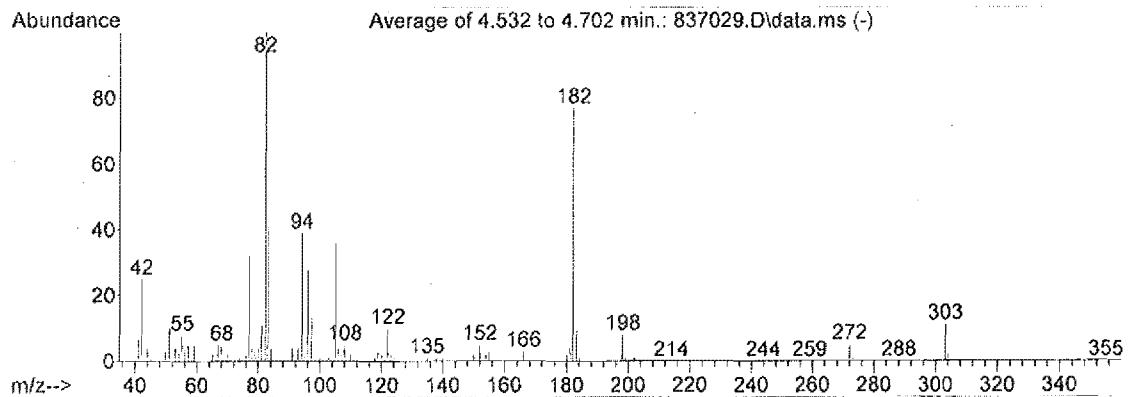
Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837029.D
 Operator :
 Date Acquired : 23 Jul 2012 19:46
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 29
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

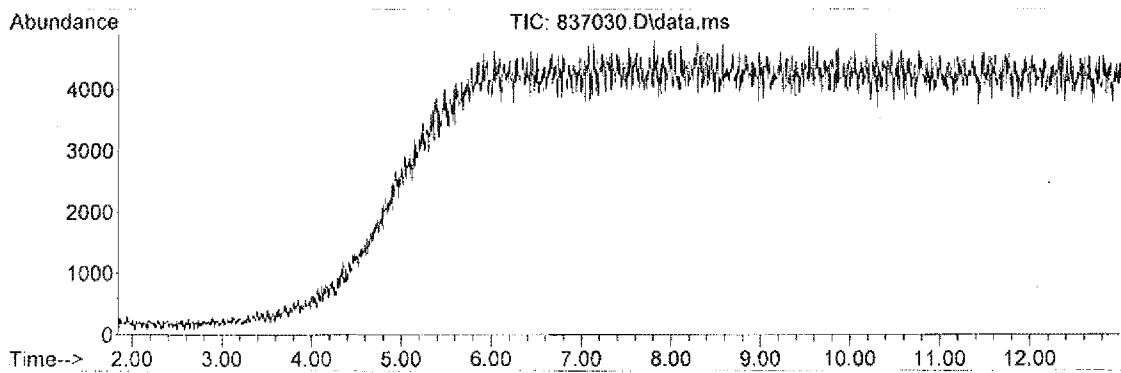
PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837030.D
Operator :
Date Acquired : 23 Jul 2012 20:02
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

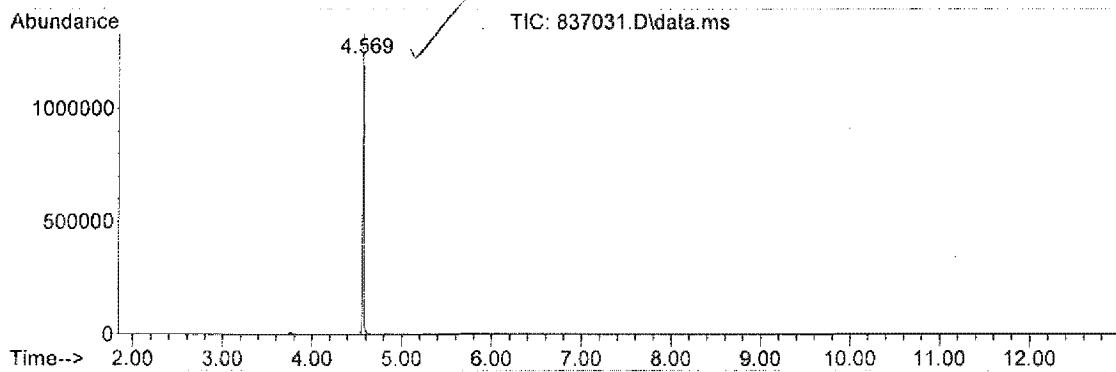


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837031.D
Operator :
Date Acquired : 23 Jul 2012 20:17
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 31
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1250009	100.00	100.00

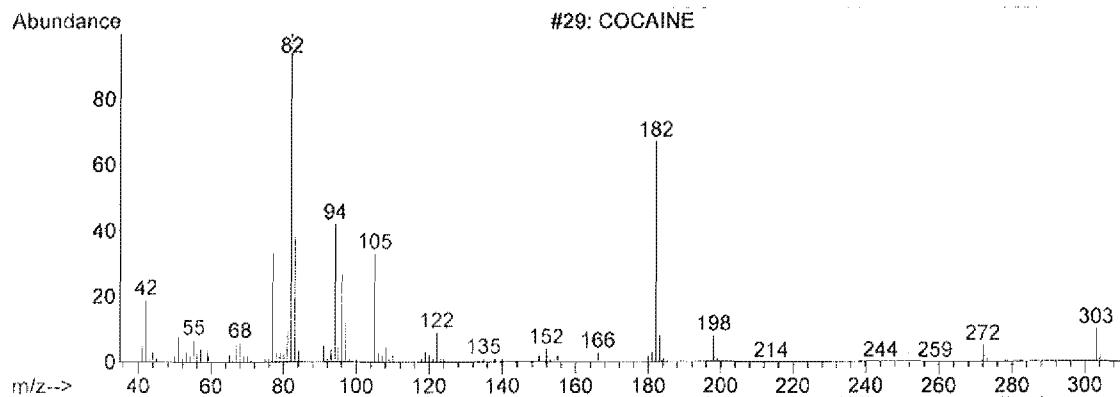
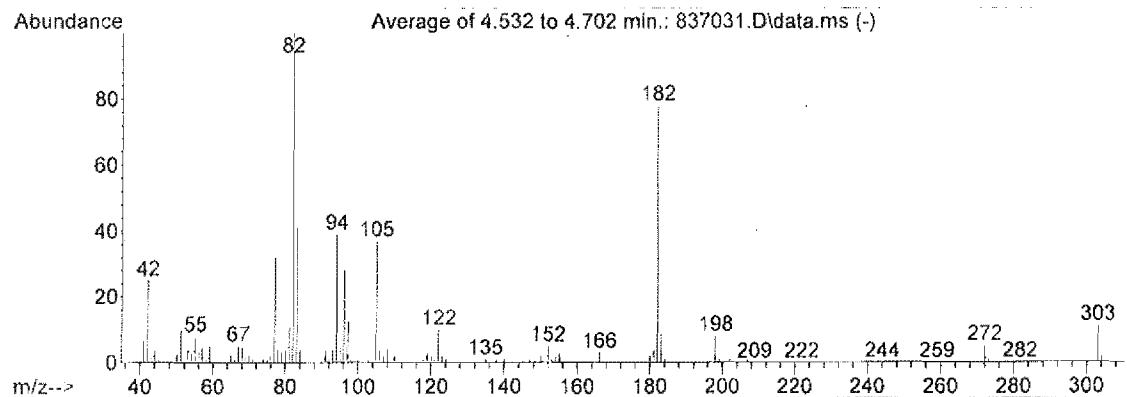
Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837031.D
Operator :
Date Acquired : 23 Jul 2012 20:17
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 31
AcquisitionMeth: DRUGS.M
Integrator : RTE

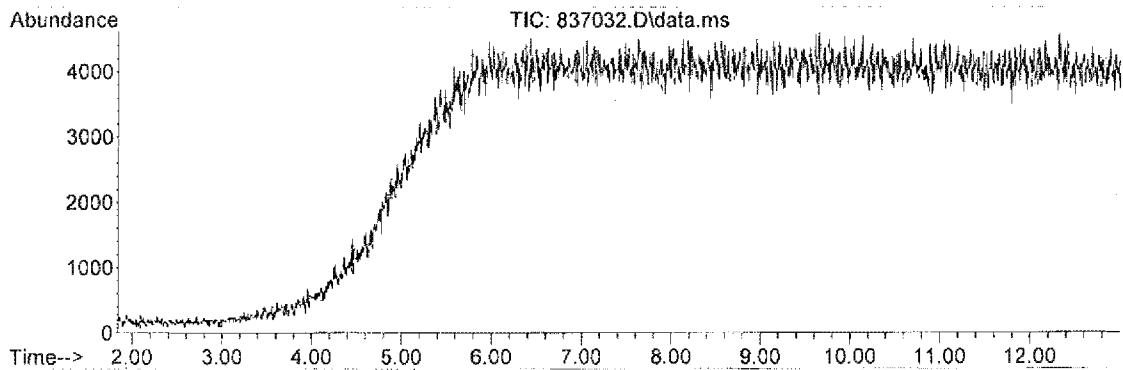
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837032.D
Operator :
Date Acquired : 23 Jul 2012 20:33
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



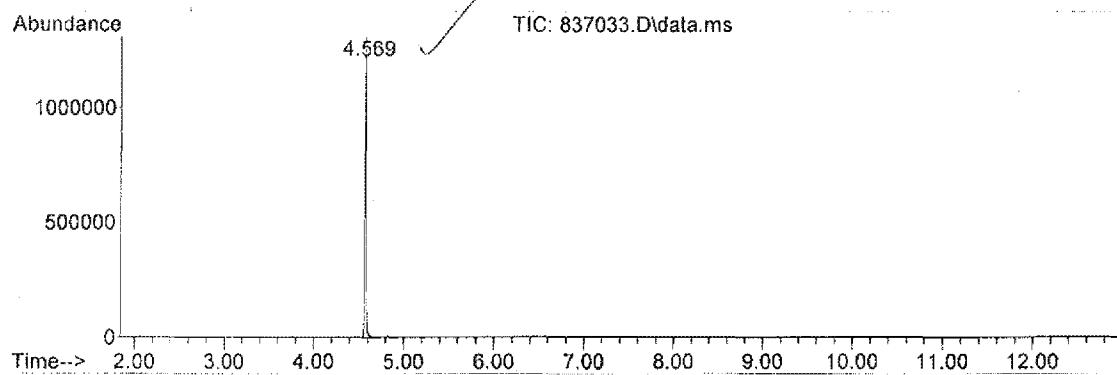
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837033.D
Operator :
Date Acquired : 23 Jul 2012 20:48
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 33
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	1289982	100.00	100.00

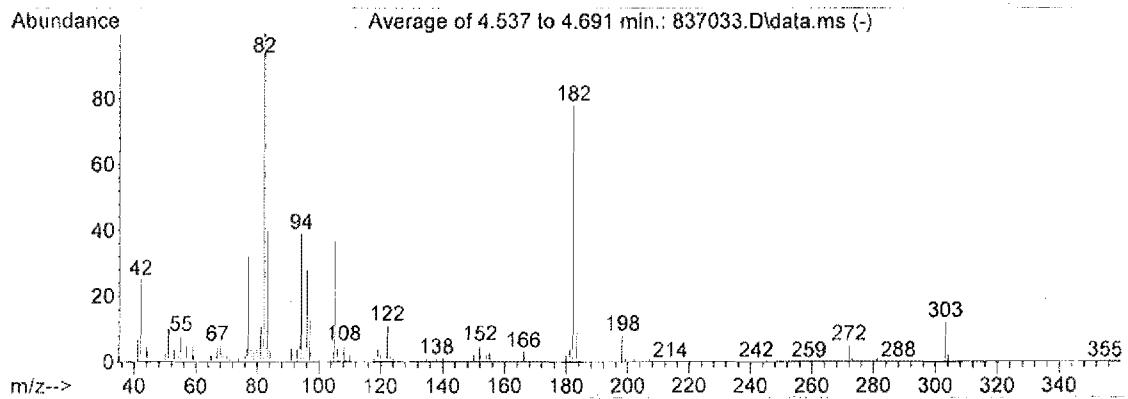
Area Percent / Library Search Report

Information from Data File:

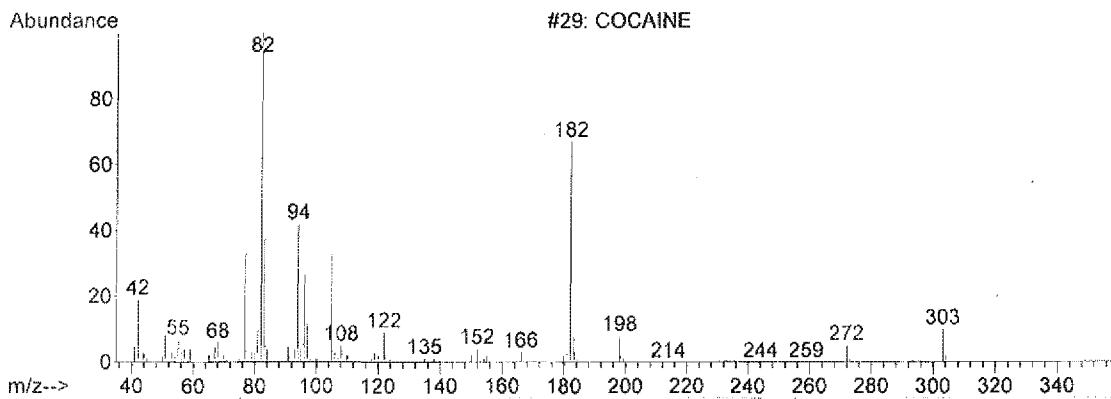
File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837033.D
 Operator :
 Date Acquired : 23 Jul 2012 20:48
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 33
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



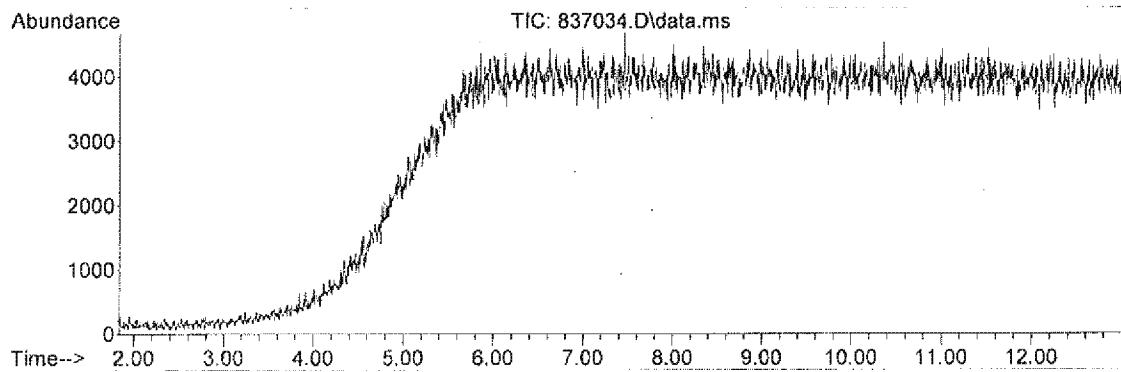
✓



Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837034.D
Operator :
Date Acquired : 23 Jul 2012 21:04
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



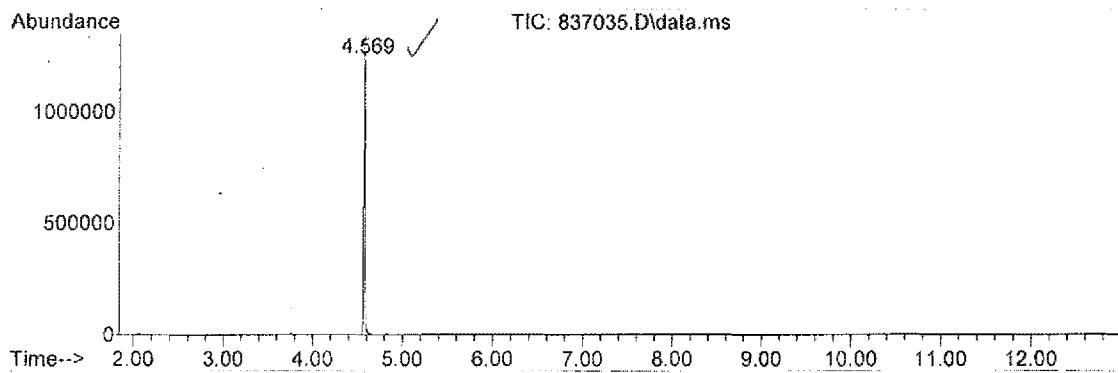
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837035.D
Operator :
Date Acquired : 23 Jul 2012 21:19
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 35
AcquisitionMeth: DRUGS.M
Integrator : RTE



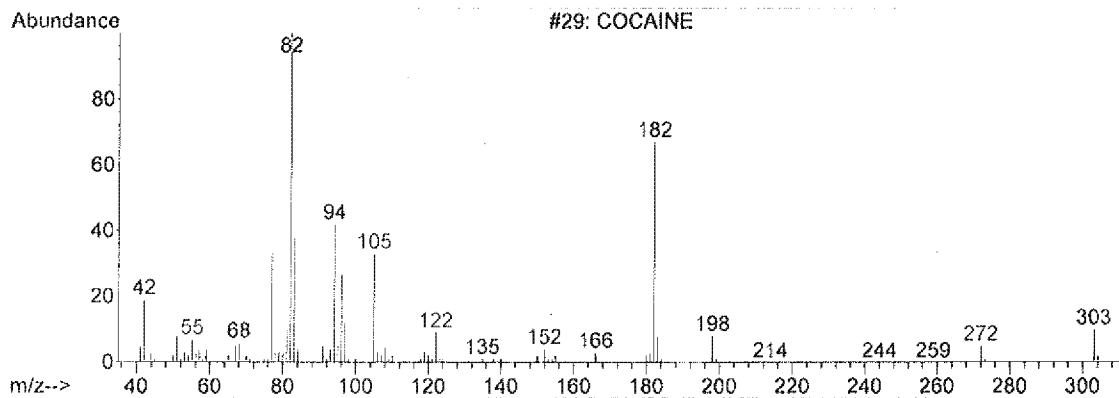
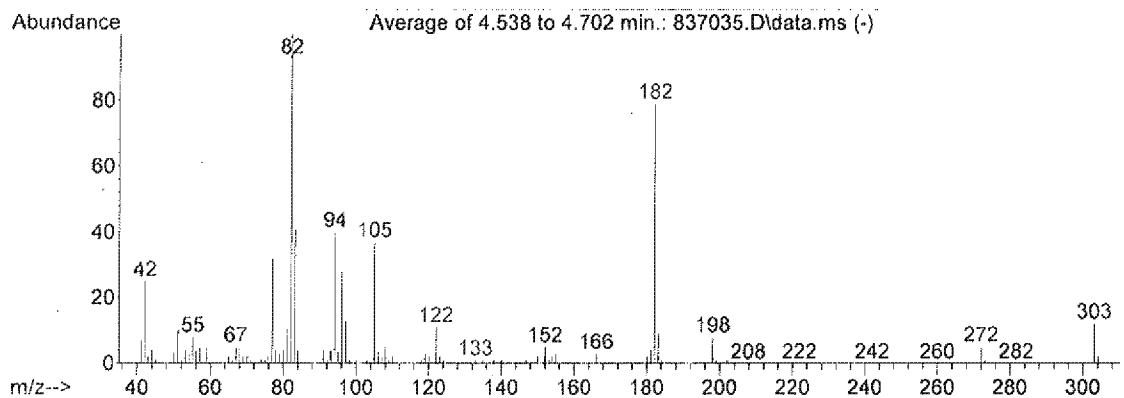
Ret. Time	Area	Area %	Ratio %
4.569	1333549	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837035.D
Operator :
Date Acquired : 23 Jul 2012 21:19
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 35
AcquisitionMeth: DRUGS.M
Integrator : RTE

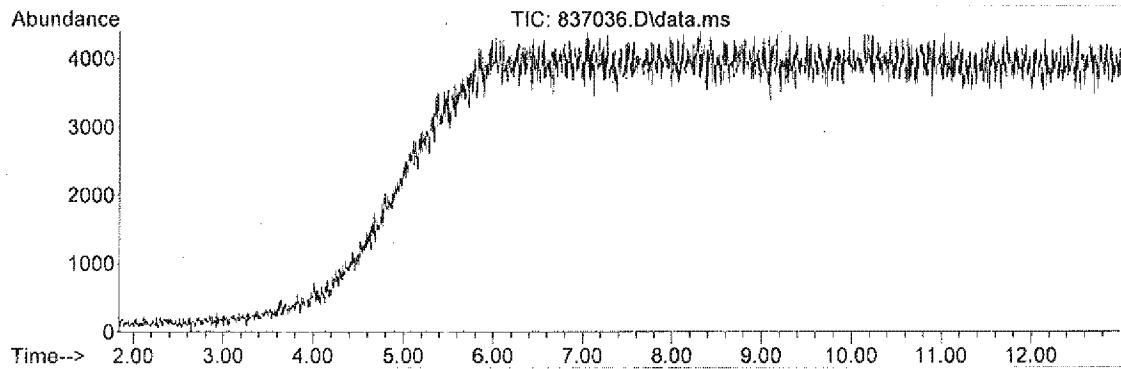
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837036.D
Operator :
Date Acquired : 23 Jul 2012 21:35
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

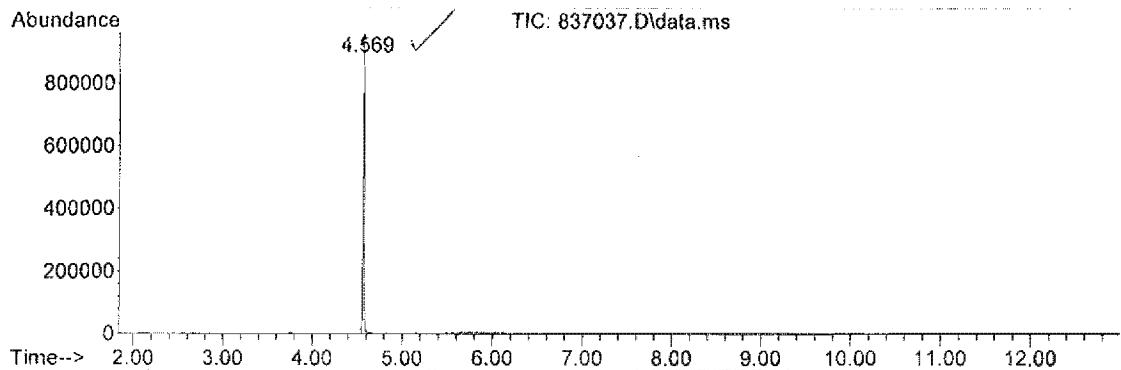


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837037.D
Operator :
Date Acquired : 23 Jul 2012 21:50
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 37
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	916585	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\07_23_12\837037.D
Operator :
Date Acquired : 23 Jul 2012 21:50
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 37
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99

